UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	E0391.70007 US00			
First Named Inventor or Application Identifier				
Zvi Greenfield et al				
Express Mail Label No. EL 844 536 430 US		3 78		
Date of Deposit	February 24, 2004	285 10		



APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)				
 Applicant claims small entity status. See 37 CFR 1.27. 	 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 				
3. ⊠ Specification [Total pages 31]		Specification Sequence Listing on:			
		☐ CD-ROM or CD-R (2 copies); or			
21 - pages description					
1 - pages abstract 9 - pages claims 49 - Total claims		paper (identical to computer copy)			
9 - pages claims 45 - Total claims	c. 🗆 S	Statement verifying identity of above copies			
4.	ACCOMPANYING APPLICATION PARTS				
⊠ Formal [Total drawings 1-17]		gnment Papers/cover sheet & uments(s)			
5. 🗵 Oath or Declaration [Total pages 2]	40 🗖 07 0	VED 0 704 \ 04 \			
a. Newly executed (original or copy)		FR 3.73(b) Statement (when there is an assignee) Power of Attorney			
 b. □ Copy from a prior application 	u u	rower of Attorney			
i. DELETION OF INVENTOR(S)	11. 🗆 Eng	ish Translation of Document (if applicable)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		rmation Disclosure Statement PTO-1449 Copies of IDS Citations			
If 5b is checked the entire disclosure of prior applications,	13. 🗆 Prel	minary Amendment			
Serial No.		ırn Receipt Postcard (MPEP 503) ould be specifically itemized)			
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by		ified Copy of Priority Document(s) reign priority is claimed)			
reference therein. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		uest and Certification Under 35 U.S.C. 2(b)(2)(B))(ii)			
	17. 🗆 Oth	ər:			
6. ☐ Application Data Sheet, See 37 CFR 1.76					

Attorney Docket No.: E0391.70007 US00

	19	. CORRESP	PONDENCE AD	DRESS	
Correspondence address	below				
CUSTOMER NUMBER: 23628	_		·		
		OR (do N	OT use both)		
ATTORNEY'S NAME					
FIRM NAME		3			
ADDRESS					
CITY		,	STATE		ZIP
COUNTRY			TELEPHONE		FAX
20. SIG	NATURE	OF APPLICAI	NT, ATTORNEY,	OR AGENT REQU	IIRED
NAME Steven J. He		enry, Reg. No. 27	,900		
SIGNATURE Sym		\supset			
DATE	February 24	2004			

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

Docket No. E0391.70007 US00

Inventor(s):

Zvi Greenfield et al

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

CACHE MEMORY BACKGROUND PREPROCESSING

□ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	49-20=	29x	\$	18.00	= \$	522.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9-3=	6 x	\$	86.00	= \$	516.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$						
	BASIC FEE (37 CFR 1.16(a))						770.00
	Fee for Petition for Extension of Time (if any)					\$	0.00
	Other Fees (if any)					\$	0.00
	Total of above Calculations =					\$	1,808.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)					\$	0.00
	Assignment Recordation Fee (if any)					\$	40.00
	TOTAL =				\$	1,848.00	

1. A check in the amount of \$1,848.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

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Docket No. E0391.70007 US00 Date: February 24, 2004

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(ii)

Title CACHE MEMORY BACKGROUND PREPROCESSING

Docket No. E0391.70007 US00

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 24, 2004

Date

Steven J. Henry, Reg No. 27,900

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).